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## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9437.11

Total Pages in this Submission

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith	for filing under	35 U.S.C. 11	11(a) and 37 (	C.F.R. 1	.53(b) is a new	utility patent a	application fo	r an
nvention entitled:								

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and	inv	ente	ed by	•						9.c.	
	J. S	pend	cer G	rant, Ricl	k V. Murakam	i, Cla	ark Hinton, and	Matthew W. Po	ettit	11033	
_ _lf a	CC	TNC	INUA	TION AF	PPLICATION,	chec	ck appropriate bo	ox and supply	the requisite information:		
	C	onti	nuat	ion 🗆	Divisional		Continuation-	in-part (CIP)	of prior application No.:		
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En	clos	ed a	are:								
							Applicatio	n Elements			
	1.	X	Filir	ig fee as	calculated and	d trai	nsmitted as desc	cribed below			
	2.	X	Spe	cification	having		32	pages and ir	ncluding the following:		
		•	ਯ	Dogorio	tive Title of the	- l	4:	_ `			
		a.			tive Title of the			<i></i>			
			<b>X</b>				ted Applications				
				Statement Regarding Federally-sponsored Research/Development (if applicable)							
							ppendix <i>(if appli</i>	cable)			
			×	Backgro	ound of the Inv	/entid	on				
L.		f.	X	Brief Summary of the Invention							
		g.	X	Brief Description of the Drawings (if drawings filed)							
		h.	X	Detailed Description							
		i.	X	Claim(s	Claim(s) as Classified Below						
		j.	X	Abstract of the Disclosure							

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9437.11

Total Pages in this Submission 40

## Application Elements (Continued)

a.	3.	X	Dra	wing(s) (when necessary as prescribed by 35 USC 113)					
a.		a.		Formal b. 🗵 Informal Number of Sheets5					
b.	4.		Oat	th or Declaration					
c.  □ With Power of Attorney □ Without Power of Attorney d. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  5. □ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  6. □ Computer Program in Microfiche  7. □ Genetic Sequence Submission (if applicable, all must be included) a. □ Paper Copy b. □ Computer Readable Copy c. □ Statement Verifying Identical Paper and Computer Readable Copy  Accompanying Application Parts  8. □ Assignment Papers (cover sheet & documents)  9. □ 37 CFR 3.73(b) Statement (when there is an assignee)  10. □ English Translation Document (if applicable)  11. □ Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations  12. □ Preliminary Amendment  13. ☒ Acknowledgment postcard		a.		Newly executed (original or copy)					
d. □ DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).  5. □ Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.  6. □ Computer Program in Microfiche  7. □ Genetic Sequence Submission (if applicable, all must be included) a. □ Paper Copy b. □ Computer Readable Copy c. □ Statement Verifying Identical Paper and Computer Readable Copy  Accompanying Application Parts  8. □ Assignment Papers (cover sheet & documents)  9. □ 37 CFR 3.73(b) Statement (when there is an assignee)  10. □ English Translation Document (if applicable)  11. □ Information Disclosure Statement/PTO-1449 □ Copies of IDS Citations  12. □ Preliminary Amendment  13. ☒ Acknowledgment postcard		b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)					
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<ul> <li>12. ☐ Preliminary Amendment</li> <li>13. ☒ Acknowledgment postcard</li> </ul>	10.		English Translation Document (if applicable)						
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14. X Certificate of Mailing	13.	X	Acknowledgment postcard						
	14.	X	☑ Certificate of Mailing						
☐ First Class ☒ Express Mail (Specify Label No.): EL700401467US				First Class   Express Mail (Specify Label No.): EL700401467US					

# UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9437.11

Total Pages in this Submission 40

	Accompanying Application Parts (Continued)
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	Small Entity Statement(s) - Specify Number of Statements Submitted:
17.	Additional Enclosures (please identify below):
	Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.	Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
	Warning
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

## UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 9437.11

Total Pages in this Submission 40

#### Fee Calculation and Transmittal

#### **CLAIMS AS FILED**

For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	7	- 20 =	0	x	\$9.00	\$0.00
Indep. Claims	3	- 3 =	0	×	\$40.00	\$0.00
≝ Multiple Dependen	t Claims (checl	k if applicable)				\$0.00
and a second sec					BASIC FEE	\$355.00
OTHER FEE (specify purpose)						\$0.00
= = = = = = = = = = = = = = = = = = =					TOTAL FILING FEE	\$355.00

$\mathbf{X}$	A check in the amount of	\$355.00	to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-0843 as described below. A duplicate copy of this sheet is enclosed.

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated: March 23, 2001

Michael F. Krieger
Attorney for Applicant
Registration No. 35,232
KIRTON & McCONKIE
60 E. South Temple, Suite 1800

60 E. South Temple, Suite 1800 Salt Lake City, Utah 84111

(801) 321-4814

cc:

### CERTIFICATE OF MAILING BY "EXPRESS MAIL"

"Express Mail" Mailing Label No.: EL700401467US

Date of Deposit: March \_\_\_\_\_\_\_\_, 2001.

I hereby certify that this patent application in the name of J. Spencer Grant, Rick V. Murakami, Clark Hinton, and Maatthew W. Pettit for METHOD AND APPARATUS FOR CHARACTERIZING AND ESTIMATING THE PARAMETERS OF HISTOLOGICAL AND PHYSIOLOGICAL BIOMETRIC MARKERS FOR AUTHENTICATION, together with

- Transmittal Letter (4 pages)
- Drawings (5 sheets)
- Check for \$355.00 for the filing fee

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to BOX: PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated this  $\triangle$  day of March, 2001.

Respectfully submitted,

Attorney for Applicant Registration No. 35,232

KIRTON & MCCONKIE 1800 Eagle Gate Tower 60 East South Temple Salt Lake City, Utah 84111 Telephone: (801) 328-3600